

# SAFETY DATA SHEET

#### SECTION 1 — PRODUCT IDENTIFICATION

Product identifier: AlbaChem Big Shot

**Product Number: 1340** 

Manufacturer's name and address: Refer to supplier

**Supplier name and address:** 

# ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36<sup>th</sup> Street 5439 San Fernando Road West Long Island City, New York Los Angeles, California

United States United States

11106 90039

718-392-6272 818-543-5850

**Emergency Telephone #:** Spill, leak, fire, exposure or accident – Call CHEMTREC – Day or Night

1-800-434-9300 or 1-703-527-3887 (USA & Canada)

01-800-681-9531 (México ) +56-225814934 (Chile ) 01800 -710 -2151 (Colombia) +506-40003869 (Costa Rica ) +507-8322475 (Panamá ) +51-17071295 (Perú )

This MSDS complies with 29CFR 19190.1200 (Hazard Communication Standard) and WHMIS regulations.

IMPORTANT: Read this MSDS before handling and disposing of this product. Pass this information on to employees, customer, and users of this product.

# SECTION 2 — HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Classification of the chemical in accordance with paragraph (d) of §1910.1200; GHS Hazard Symbols





**GHS Classification** Flammable Gas Category 1

Gases under pressure - Liquified Gas

Signal Word Danger

Hazard Statements Extremely flammable gas.

Contains gas under pressure; may explode if heated.

**Precautionary Statements** 

**Prevention** Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

**Response** Leaking gas fire. Do not extinguish, unless leak can be stopped safely. Eliminate all ignition

sources if safe to do so.

**Storage** Store in a well-ventilated place. Protect from sunlight. Store in a well-ventilated place.

# SECTION 3 — COMPOSITION/INFORMATION OF INGREDIENTS

Halogenated hydrocarbon 75-37-6 80 - 100 HMIS® III\* HAZARDOUS WARNINGS: Health: 1 Flammability: 4 Physical: 2 Personal

Protective Equipment: See Section 8

## SECTION 4 — FIRST AID MEASURES

**Eyes:** Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there is visual difficulty, seek medical attention.

**Skin Contact:** In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes.

**Ingestion:** Ingestion is an unlikely route of exposure.

**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek immediate medical attention.

#### NOTES TO PHYSICIAN:

Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life support.

#### SECTION 5 — FIRE FIGHTING MEASURES

**Fire and/or Explosion Hazards:** This product contains a component(s) that is considered an extremely flammable gas(es), which has vapors that are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other flames and ignition sources at locations distant from the material's handling point. Containers may rupture or explode under fire conditions.

**Fire Fighting Instructions:** Use CO2, foam or dry chemical. Water is generally not effective and may spread fire; however, water spray may be used from a safe distance to cool closed containers and protect surrounding area.

# SECTION 6 — ACCIDENTAL RELEASE MEASURES

#### STEPS TO BE TAKEN IF MATERIALIS RELEASED OR SPILLED:

Ventilate contaminated area. Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely.

#### SECTION 7 — HANDLING AND STORAGE

**Handling:** Use with adequate ventilation. Do not use near ignition sources. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. May cause frostbite.

**Storage:** Store in a cool, dry, well ventilated area away from all sources of ignition. Do not store at temperatures above 122 degrees F. Empty container may contain residues which are hazardous. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and corrosive materials (strong acids or bases).

#### SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering Controls:** Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from known, suspected or apparent adverse effects).

**Eye Protection:** Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Have an eye wash station available.

**Skin Protection:** chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with skin.

**Respiratory Protection:** None required for well ventilated situations. A supplied air respirator should be used if ventilation is not sufficient to maintain exposure limits. Use NIOSH approved respirator where there is likelihood of inhalation of the product mist, spray or aerosol.

<sup>\*</sup> See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

Partial Coefficient: No data available

**Autoignition Temperature (°F):** Not

noctanol/water:

**COMPONENT** CAS# **OSHA PEL** ACGIH TLV **OTHER** 

75-37-6 Not established Halogenated hydrocarbon Not established 1000ppm TWA (Mfr.)

#### SECTION 9 — PHYSICAL & CHEMICAL DATA

Lower Flammability Limit (%): 3.9 Physical State: Aerosol can **Appearance:** Clear Colorless **Upper Flammability Limit (%):** 16.9 **Odor:** Slight ethereal. Vapor Pressure (PSIG @70°F): 63.00

**Odor Threshold:** Mild Vapor Density [air = 1]: >1Relative Density (H2O=1): 0.9 pH: Not applicable Solubility in Water: Negligible; 0-1%

Melting/Freezing Point (°F): No data available

**Boiling Point** (°**F**): No data available

Flash Point (°F PMCC): Not applicable

applicable **Evaporation Rate:** <0.020 (n-Butyl acetate = 1) **Decomposition Temperature (°F):** No data

available Flammability (solid, gas): No data available **Viscosity, dynamic (cSt):** No data available

**Percent VOCs (%):** < 0.0001

#### SECTION 10 — STABILITY & REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: Avoid contact with: Alkali. Alkaline earth metals. Freshly abraded aluminium surfaces. Powdered metals. Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces.

**Decomposition Products:** This material can be decomposed by extremely high temperatures (open flames, glowing metal surfaces, etc.) forming hydrofluoric acid and carbonyl fluoride.

#### SECTION 11 — TOXICOLOGICAL INFORMATION

**Inhalation Toxicity:** 4HR ALC Rat 383000 ppm **Oral Toxicity:** ORAL ALD Rat > 1500 mg/kg

Reproductive & Developmental Toxicity: No data available.

**IARC Carcinogen Designation:** No data available

**Ingredient** CAS# **Toxicological Data** 

No data available

#### SECTION 12 — ECOLOGICAL INFORMATION

**Ecological Toxicity:** No data available

Mobility: No data available

Ingredient CAS# **Toxicological Data** 

No data available

# SECTION 13 — DISPOSAL CONSIDERATIONS

**Disposal:** Dispose according to Federal, State and local regulations.

# SECTION 14 — TRANSPORT INFORMATION

Agency	<b>UN Number</b>	Proper Shipping name	<b>Hazard Class</b>	Packing Group
DOT	UN1030	Refrigerant gas R 152a†	2.1	Not applicable
IATA	UN1030	Refrigerant gas R 152a†	2.1	Not applicable
IMDG	UN1030	Refrigerant gas R 152a†	2.1	Not applicable

† "Limited Quantities" may be applicable for this transportation mode

### SECTION 15 — REGULATORY INFORMATION

**Warning:** This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

COMPONENT CAS # % BY WEIGHT Regulatory Body

No components listed in this section. S

ARA Section 313

**Toxic Substances Control Act** All components of this product are listed on the TSCA inventory.

**California Prop 65** This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm

# SECTION 16 — OTHER INFORMATION

Other Information: SDS Prepared by L. Dean Swartz, SDS Coordinator

**Version Date:** 06/17/2019 **Revision Date:** 07/06/2022

Reason for Revision: Chemtrec Phone Numbers Added

This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Albatross USA Inc, it is the user's obligation to determine the conditions of safe use.